# **Appointed Actuary's Report**

# THE SHAREHOLDERS AND DIRECTORS OF SUN LIFE FINANCIAL INC.

I have valued the policy liabilities and reinsurance recoverables of Sun Life Financial Inc. and its subsidiaries for its Consolidated Statements of Financial Position at December 31, 2022 and December 31, 2021 and their change in the Consolidated Statements of Operations for the year ended December 31, 2022 in accordance with accepted actuarial practice in Canada, including selection of appropriate assumptions and methods.

In my opinion, the amount of policy liabilities net of reinsurance recoverables makes appropriate provision for all policy obligations and the Consolidated Financial Statements fairly present the results of the valuation.

**Kevin Morrissey** 

Fellow, Canadian Institute of Actuaries

Toronto, Ontario, Canada February 8, 2023

# **Independent Auditor's Report**

To the Shareholders and the Board of Directors of Sun Life Financial Inc.

## Opinion

We have audited the consolidated financial statements of Sun Life Financial Inc. (the "Company"), which comprise the consolidated statements of financial position as at December 31, 2022 and 2021, and the consolidated statements of operations, comprehensive income (loss), changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2022 and 2021, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board ("IFRS").

## **Basis for Opinion**

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2022. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

#### Insurance Contract Liabilities - Refer to Notes 1 and 10 to the Financial Statements **Key Audit Matter Description**

The Company has significant insurance contract liabilities representing the majority of its total liabilities. Application of different assumptions may result in different measurement of the insurance contract liabilities. There is insurance risk from the uncertainty of product performance due to differences between the actual experience and expected experience. The Company uses various actuarial models to determine insurance contract liabilities, some of which involve high levels of complexity.

While there are many assumptions which management makes, the assumptions with the greatest uncertainty are those related to mortality, including the impact, if any, of the COVID-19 pandemic, and lapse and other policyholder behaviour ("policyholder behaviour"). These assumptions required subjective and complex auditor judgment in certain circumstances, including where (i) there is limited Company and industry experience data, (ii) the historical experience may not be a good indicator of the future, and (iii) the policyholder behaviour may be irrational. Auditing of certain actuarial models and mortality and policyholder behaviour assumptions required a high degree of auditor judgment and an increased extent of audit effort, including the need for the integral involvement of actuarial specialists.

#### How the Key Audit Matter Was Addressed in the Audit

Our audit procedures related to actuarial models and assumptions of mortality and policyholder behaviour included the following, among others:

- We evaluated and tested the effectiveness of controls over actuarial models and the determination of the mortality and policyholder behaviour assumptions used in the calculation of insurance contract liabilities as well as access and change management controls over those actuarial models.
- With the assistance of actuarial specialists, we tested the reasonableness of key mortality and policyholder behaviour assumptions, by:
  - Evaluating management's methods and assumptions in accordance with actuarial principles and practices under the Canadian actuarial standards of practice.
  - Testing experience studies and other inputs used in the determination of the mortality and policyholder behaviour assumptions.
  - Analyzing management's interpretation of its experience study results, evaluating triggers and drivers for revisions of assumptions, assessing reasonably possible alternative assumptions, and considering industry and other external sources of data, where applicable.
- With the assistance of actuarial specialists, we tested the appropriateness of actuarial models used in the estimation process by:
  - Calculating an independent estimate of the insurance contract liability for a sample of insurance policies and comparing the results to the Company's results.
  - Testing the accuracy of a sample of actuarial models for changes in key assumptions.

#### Valuation of Investment Properties - Refer to Notes 1 and 5 to the Financial Statements **Key Audit Matter Description**

Investment properties are accounted for at fair value. The fair values of investment properties are generally determined using property valuation models and are based on expected capitalization rates and models that discount expected future net cash flows at current market expected rates of return reflective of the characteristics, location, and market of each property. Expected future net cash flows include contractual and projected cash flows and forecasted operating expenses, and take into account discount, rental, and occupancy rates derived from market surveys. The estimates of future cash inflows in addition to expected rental income from current leases, include projected income from future leases based on significant assumptions that are consistent with current market conditions.

The assumptions with the greatest uncertainty are the discount rates, terminal capitalization rates, and future rental rates. Performing audit procedures to assess inputs required a high degree of auditor judgment and an increased extent of audit effort, including the need for the integral involvement of valuation specialists.

#### How the Key Audit Matter Was Addressed in the Audit

Our audit procedures related to valuation models and assumptions including discount rates, terminal capitalization rates, and future rental rates included the following, among others:

- We evaluated and tested the effectiveness of controls over the fair value process for investment properties. These controls include an assessment and approval by senior management of the discount rates, terminal capitalization rates, and future rental rates assumptions used in the determination of the valuation of investment properties and the valuation conclusions relative to comparable properties.
- With the assistance of valuation specialists, we evaluated on a sample basis the reasonableness of management's discount rates, terminal capitalization rates, and future rental rates assumptions and valuation conclusions by comparing them to the discount rates, terminal capitalization rates, and future rental rates of market surveys and transactions in comparable properties.

#### IFRS 17, Insurance Contracts to be Adopted in 2023 - Refer to Note 2 to the Financial Statements **Key Audit Matter Description**

For the period beginning on January 1, 2023, the Company will be adopting IFRS 17, Insurance Contracts ("IFRS 17") which will impact how the Company recognizes, measures, presents and discloses insurance contracts. In accordance with IAS 8, Accounting Policies, Changes in Accounting Estimates and Errors ("IAS 8"), the Company disclosed the expected impacts of transition to the new standard, which remain subject to change as the Company continues to finalize its adoption of IFRS 17. The disclosures in the Company's 2022 consolidated financial statements are more limited than the disclosures to be included in the first year of adoption, being 2023.

Management was required to make certain judgments and estimates in determining the expected impacts of transition to IFRS 17 on the Company's Consolidated Statement of Financial Position at transition. This resulted in an increased extent of audit effort, including the involvement of various specialists.

#### How the Key Audit Matter Was Addressed in the Audit

Our audit procedures related to the disclosures in the 2022 consolidated financial statements included the following, among others:

- We evaluated and tested the effectiveness of controls over the disclosures;
- With the assistance of various specialists, we evaluated management's key judgments to determine the accounting treatment at transition by analyzing the disclosures against IFRS 17 accounting guidance;
- With the assistance of various specialists, we assessed the appropriateness and reasonableness of key models and valuation methodologies, significant assumptions and other key inputs used in determining the estimated impacts at transition;
- We evaluated the disclosures against relevant accounting guidance.

When additional IFRS 17 disclosures are required in the December 31, 2023 consolidated financial statements, further procedures on the impacts of transition will be performed.

#### Other Information

Management is responsible for the other information. The other information comprises:

- Management's Discussion and Analysis
- The information, other than the financial statements and our auditor's report thereon, in the Annual Report.

Our opinion on the financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon. In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained Management's Discussion and Analysis prior to the date of this auditor's report. If, based on the work we have performed on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact in this auditor's report. We have nothing to report in this regard.

The Annual Report is expected to be made available to us after the date of the auditor's report. If, based on the work we will perform on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact to those charged with governance.

# Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

#### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Margaret Tang.

/s/ Deloitte LLP

**Chartered Professional Accountants** Licensed Public Accountants Toronto, Ontario, Canada February 8, 2023

# Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Sun Life Financial Inc.

## **Opinion on the Financial Statements**

We have audited the accompanying consolidated statements of financial position of Sun Life Financial Inc. and subsidiaries (the "Company") as of December 31, 2022 and 2021, the related consolidated statements of operations, comprehensive income (loss), changes in equity, and cash flows, for each of the two years in the period ended December 31, 2022, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and its financial performance and its cash flows for each of the two years in the period ended December 31, 2022, in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board ("IFRS").

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 8, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Critical Audit Matters**

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

# Insurance Contract Liabilities - Refer to Notes 1 and 10 to the Financial Statements Critical Audit Matter Description

The Company has significant insurance contract liabilities representing the majority of its total liabilities. Application of different assumptions may result in different measurement of the insurance contract liabilities. There is insurance risk from the uncertainty of product performance due to differences between the actual experience and expected experience. The Company uses various actuarial models to determine insurance contract liabilities, some of which involve high levels of complexity.

While there are many assumptions which management makes, the assumptions with the greatest uncertainty are those related to mortality, including the impact, if any, of the COVID-19 pandemic, and lapse and other policyholder behaviour ("policyholder behaviour"). These assumptions required subjective and complex auditor judgment in certain circumstances, including where (i) there is limited Company and industry experience data, (ii) the historical experience may not be a good indicator of the future, and (iii) the policyholder behaviour may be irrational. Auditing of certain actuarial models, and mortality and policyholder behaviour assumptions required a high degree of auditor judgment and an increased extent of audit effort, including the need for the integral involvement of actuarial specialists.

### How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to actuarial models and assumptions of mortality and policyholder behaviour included the following, among others:

- We evaluated and tested the effectiveness of controls over actuarial models and the determination of the mortality and policyholder behaviour assumptions used in the calculation of insurance contract liabilities as well as access and change management controls over those actuarial models.
- With the assistance of actuarial specialists, we tested the reasonableness of key mortality and policyholder behaviour assumptions, by:
  - Evaluating management's methods and assumptions in accordance with actuarial principles and practices under the Canadian actuarial standards of practice.
  - Testing experience studies and other inputs used in the determination of the mortality and policyholder behaviour assumptions.
  - Analyzing management's interpretation of its experience study results, evaluating triggers and drivers for revisions of assumptions, assessing reasonably possible alternative assumptions, and considering industry and other external sources of data, where applicable.
- With the assistance of actuarial specialists, we tested the appropriateness of actuarial models used in the estimation process by:
  - Calculating an independent estimate of the insurance contract liability for a sample of insurance policies and comparing the results to the Company's results.
  - Testing the accuracy of a sample of actuarial models for changes in key assumptions.

#### Valuation of Investment Properties - Refer to Notes 1 and 5 to the Financial Statements

#### **Critical Audit Matter Description**

Investment properties are accounted for at fair value. The fair values of investment properties are generally determined using property valuation models and are based on expected capitalization rates and models that discount expected future net cash flows at current market expected rates of return reflective of the characteristics, location, and market of each property. Expected future net cash flows include contractual and projected cash flows and forecasted operating expenses, and take into account discount, rental, and occupancy rates derived from market surveys. The estimates of future cash inflows in addition to expected rental income from current leases, include projected income from future leases based on significant assumptions that are consistent with current market conditions.

The assumptions with the greatest uncertainty are the discount rates, terminal capitalization rates, and future rental rates. Performing audit procedures to assess inputs required a high degree of auditor judgment and an increased extent of audit effort, including the need for the integral involvement of valuation specialists.

#### How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to valuation models and assumptions including discount rates, terminal capitalization rates, and future rental rates included the following, among others:

- We evaluated and tested the effectiveness of controls over the fair value process for investment properties. These controls include an assessment and approval by senior management of the discount rates, terminal capitalization rates, and future rental rates assumptions used in the determination of the valuation of investment properties and the valuation conclusions relative to comparable properties.
- With the assistance of valuation specialists, we evaluated on a sample basis the reasonableness of management's discount rates, terminal capitalization rates, and future rental rates assumptions and valuation conclusions by comparing them to the discount rates, terminal capitalization rates, and future rental rates of market surveys and transactions in comparable properties.

#### IFRS 17, Insurance Contracts to be Adopted in 2023 - Refer to Note 2 to the Financial Statements **Critical Audit Matter Description**

For the period beginning on January 1, 2023, the Company will be adopting IFRS 17, Insurance Contracts ("IFRS 17") which will impact how the Company recognizes, measures, presents and discloses insurance contracts. In accordance with IAS 8, Accounting Policies, Changes in Accounting Estimates and Errors ("IAS 8"), the Company disclosed the expected impacts of transition to the new standard, which remain subject to change as the Company continues to finalize its adoption of IFRS 17. The disclosures in the Company's 2022 consolidated financial statements are more limited than the disclosures to be included in the first year of adoption, being 2023.

Management was required to make certain judgments and estimates in determining the expected impacts of transition to IFRS 17 on the Company's Consolidated Statement of Financial Position at transition. This resulted in an increased extent of audit effort, including the involvement of various specialists.

#### How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the disclosures in the 2022 consolidated financial statements included the following, among others:

- We evaluated and tested the effectiveness of controls over the disclosures;
- With the assistance of various specialists, we evaluated management's key judgments to determine the accounting treatment at transition by analyzing the disclosures against IFRS 17 accounting guidance;
- With the assistance of various specialists, we assessed the appropriateness and reasonableness of key models and valuation methodologies, significant assumptions and other key inputs used in determining the estimated impacts at transition;
- We evaluated the disclosures against relevant accounting guidance.

When additional IFRS 17 disclosures are required in the December 31, 2023 consolidated financial statements, further procedures on the impacts of transition will be performed.

/s/ Deloitte LLP

**Chartered Professional Accountants Licensed Public Accountants** Toronto, Ontario, Canada February 8, 2023

We have served as the Company's auditor since 1875.

# **Report of Independent Registered Public Accounting Firm**

To the Shareholders and the Board of Directors of Sun Life Financial Inc.

## **Opinion on Internal Control over Financial Reporting**

We have audited the internal control over financial reporting of Sun Life Financial Inc. and subsidiaries (the "Company") as of December 31, 2022, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2022, of the Company and our report dated February 8, 2023, expressed an unqualified opinion on those financial statements.

As described in Management's Report on Internal Control over Financial Reporting, management excluded from its assessment the internal control over financial reporting at DentaQuest Group, Inc. ("DentaQuest"), which was acquired on June 1, 2022, and whose financial statements constitute 9% and 1% of net and total assets, respectively, 9% of revenues, and 2% of net income of the consolidated financial statement amounts as of and for the year ended December 31, 2022. Accordingly, our audit did not include the internal control over financial reporting at DentaQuest.

## **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

# **Definition and Limitations of Internal Control over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Deloitte LLP

Chartered Professional Accountants Licensed Public Accountants Toronto, Ontario, Canada February 8, 2023